

SEQUENCE VERIFICATION REPORT

PATENT APPLICATION US/09/001,039

DATE: 02/10/98
TIME: 11:37:45

INPUT SET: S23358.raw

Line	Error	Original Text
10	Number of Sequences (83) Doesn't Equal Actual Count (46)	(iii) NUMBER OF SEQUENCES: 83
105	Entered (77) and Calc. Seq. Length (27) differ	(A) LENGTH: 77 base pairs
112	# of Sequences for line conflicts w/ running total	ATGCAAGCTT 60
190	Entered (8332) and Calc. Seq. Length (1380) differ	(A) LENGTH: 8332 base pairs
198	# of Sequences for line conflicts w/ running total	AACCCTCTTG 60
201	# of Sequences for line conflicts w/ running total	AGTGATTGAC 120
204	# of Sequences for line conflicts w/ running total	CCCCTGCCCA 180
207	# of Sequences for line conflicts w/ running total	GTCTGTCCGA 240
210	# of Sequences for line conflicts w/ running total	CTAACTAGCT 300
213	# of Sequences for line conflicts w/ running total	GCAACCCTGG 360
216	# of Sequences for line conflicts w/ running total	AAAAATCCCG 420
219	# of Sequences for line conflicts w/ running total	CTGGTAGGAG 480
222	# of Sequences for line conflicts w/ running total	TGGGACCGAA 540
225	# of Sequences for line conflicts w/ running total	CTGACTGTGT 600
228	# of Sequences for line conflicts w/ running total	TTGACCTTAG 660
231	# of Sequences for line conflicts w/ running total	AAGAAGAGAC 720
234	# of Sequences for line conflicts w/ running total	CCGCGAGACG 780
237	# of Sequences for line conflicts w/ running total	CCTGGCCCGC 840
240	# of Sequences for line conflicts w/ running total	TTTGACCCCC 900
243	# of Sequences for line conflicts w/ running total	CCATCCGCCC 960
246	# of Sequences for line conflicts w/ running total	TATCCAGCCC 1020
249	# of Sequences for line conflicts w/ running total	GGGGGGCCGC 1080
252	# of Sequences for line conflicts w/ running total	CCCCCTTCCG 1140
255	# of Sequences for line conflicts w/ running total	CCCTCCCCAA 1200
258	# of Sequences for line conflicts w/ running total	ACCTCGCAGG 1260
261	# of Sequences for line conflicts w/ running total	TCCTCTTCTG 1320
264	# of Sequences for line conflicts w/ running total	AAACTGACAG 1380
267	# of Sequences for line conflicts w/ running total	CAGCAGCTGT 1440
270	# of Sequences for line conflicts w/ running total	AGAAAGGCGG 1500
273	# of Sequences for line conflicts w/ running total	GCTTTTCCCC 1560
276	# of Sequences for line conflicts w/ running total	GTCCACTATC 1620
279	# of Sequences for line conflicts w/ running total	TTGGCCAAGG 1680
282	# of Sequences for line conflicts w/ running total	AGACTTAAGG 1740
285	# of Sequences for line conflicts w/ running total	ACTAATGTGT 1800
288	# of Sequences for line conflicts w/ running total	AGGTTAGAAG 1860
291	# of Sequences for line conflicts w/ running total	TTTAATAAAC 1920
294	# of Sequences for line conflicts w/ running total	AAAGAAGAAC 1980
297	# of Sequences for line conflicts w/ running total	CATAGAGAGA 2040
300	# of Sequences for line conflicts w/ running total	GGAGGAGAAC 2100
303	# of Sequences for line conflicts w/ running total	GGGCACTGGG 2160
306	# of Sequences for line conflicts w/ running total	ACCTCCCTCC 2220
309	# of Sequences for line conflicts w/ running total	AGGATAACCC 2280
312	# of Sequences for line conflicts w/ running total	CACTCCGTGC 2340
315	# of Sequences for line conflicts w/ running total	GCTACTGGAG 2400
318	# of Sequences for line conflicts w/ running total	AAGGTCACCC 2460
321	# of Sequences for line conflicts w/ running total	TTGCTGACTA 2520
324	# of Sequences for line conflicts w/ running total	CCAATGGGGC 2580
327	# of Sequences for line conflicts w/ running total	GAGACCTCAA 2640

SEQUENCE VERIFICATION REPORT
PATENT APPLICATION US/09/001,039DATE: 02/10/98
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INPUT SET: S23358.raw

Line	Error	Original Text
330	# of Sequences for line conflicts w/ running total	GCCTGGGCGG 2700
333	# of Sequences for line conflicts w/ running total	CTGAAAGCAA 2760
336	# of Sequences for line conflicts w/ running total	CTGGGGATCA 2820
339	# of Sequences for line conflicts w/ running total	TCCCCCTGGA 2880
342	# of Sequences for line conflicts w/ running total	GTCCAGGATC 2940
345	# of Sequences for line conflicts w/ running total	CCTTACAACC 3000
348	# of Sequences for line conflicts w/ running total	AAGGATGCCT 3060
351	# of Sequences for line conflicts w/ running total	TGGAGAGATC 3120
354	# of Sequences for line conflicts w/ running total	TTCAAAAACA 3180
357	# of Sequences for line conflicts w/ running total	ATCCAGCACC 3240
360	# of Sequences for line conflicts w/ running total	TCTGAGCTAG 3300
363	# of Sequences for line conflicts w/ running total	TATCGGGCCT 3360
366	# of Sequences for line conflicts w/ running total	CTTCTAAAAG 3420
369	# of Sequences for line conflicts w/ running total	CCTACTCCGA 3480
372	# of Sequences for line conflicts w/ running total	CTCTGGATCC 3540
375	# of Sequences for line conflicts w/ running total	ACTCTGTTTA 3600
378	# of Sequences for line conflicts w/ running total	CTAACTGCCC 3660
381	# of Sequences for line conflicts w/ running total	GAGAAGCAGG 3720
384	# of Sequences for line conflicts w/ running total	GTGGCCTACC 3780
387	# of Sequences for line conflicts w/ running total	ATGGTAGCAG 3840
390	# of Sequences for line conflicts w/ running total	CTAGTCATTC 3900
393	# of Sequences for line conflicts w/ running total	CTTTCCAACG 3960
396	# of Sequences for line conflicts w/ running total	TTCGGACCGG 4020
399	# of Sequences for line conflicts w/ running total	CAACACAACCT 4080
402	# of Sequences for line conflicts w/ running total	CAGCCGCTCC 4140
405	# of Sequences for line conflicts w/ running total	GGACAGCGTA 4200
408	# of Sequences for line conflicts w/ running total	CTGCCAGCCG 4260
411	# of Sequences for line conflicts w/ running total	ATGGCAGAAG 4320
414	# of Sequences for line conflicts w/ running total	CATATCCATG 4380
417	# of Sequences for line conflicts w/ running total	AAAAATAAAG 4440
420	# of Sequences for line conflicts w/ running total	ATAATCCATT 4500
423	# of Sequences for line conflicts w/ running total	GCTGACCAAG 4560
426	# of Sequences for line conflicts w/ running total	ATAGAAAATT 4620
429	# of Sequences for line conflicts w/ running total	GACCTAACCA 4680
432	# of Sequences for line conflicts w/ running total	AAACCTGTGA 4740
435	# of Sequences for line conflicts w/ running total	CACCTCAGCT 4800
438	# of Sequences for line conflicts w/ running total	CTGAACCGGG 4860
441	# of Sequences for line conflicts w/ running total	AACGCCAGCA 4920
444	# of Sequences for line conflicts w/ running total	CATTGGGAGA 4980
447	# of Sequences for line conflicts w/ running total	GTTTTTATAG 5040
450	# of Sequences for line conflicts w/ running total	AAGGTCGTAA 5100
453	# of Sequences for line conflicts w/ running total	TTGGGAACTG 5160
456	# of Sequences for line conflicts w/ running total	TTGGGGATTG 5220
459	# of Sequences for line conflicts w/ running total	AGAATGAATA 5280
462	# of Sequences for line conflicts w/ running total	GACTGGGTGC 5340
465	# of Sequences for line conflicts w/ running total	GGCCTCACCC 5400
468	# of Sequences for line conflicts w/ running total	CCTGACATGA 5460
471	# of Sequences for line conflicts w/ running total	TTAGTCCAGC 5520

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PATENT APPLICATION US/09/001,039

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INPUT SET: S23358.raw

Line	Error	Original Text
474	# of Sequences for line conflicts w/ running total	CCGGTGGTAC 5580
477	# of Sequences for line conflicts w/ running total	AAGAACCTAG 5640
480	# of Sequences for line conflicts w/ running total	CTCAAAGTAG 5700
483	# of Sequences for line conflicts w/ running total	GGGGGTGGAC 5760
486	# of Sequences for line conflicts w/ running total	ATAAGGTTAA 5820
489	# of Sequences for line conflicts w/ running total	GTACTGCTTC 5880
492	# of Sequences for line conflicts w/ running total	ATGGAGATCG 5940
495	# of Sequences for line conflicts w/ running total	CTGACCTTAC 6000
498	# of Sequences for line conflicts w/ running total	AATATCAATC 6060
501	# of Sequences for line conflicts w/ running total	CAGGCTGTTC 6120
504	# of Sequences for line conflicts w/ running total	CCTGGAACAG 6180
507	# of Sequences for line conflicts w/ running total	GCCCCGGGCC 6240
510	# of Sequences for line conflicts w/ running total	GTGCCTATTG 6300
513	# of Sequences for line conflicts w/ running total	ATTCATCAC 6360
516	# of Sequences for line conflicts w/ running total	ATAAGTGGTG 6420
519	# of Sequences for line conflicts w/ running total	GGACCACAGG 6480
522	# of Sequences for line conflicts w/ running total	CATTTGGGAT 6540
525	# of Sequences for line conflicts w/ running total	CCGTTCTGGC 6600
528	# of Sequences for line conflicts w/ running total	CCAAACCACC 6660
531	# of Sequences for line conflicts w/ running total	ATAGGCTGCT 6720
534	# of Sequences for line conflicts w/ running total	AAACCCAAGA 6780
537	# of Sequences for line conflicts w/ running total	TCCTGGGTAC 6840
540	# of Sequences for line conflicts w/ running total	ACAAGTTGAC 6900
543	# of Sequences for line conflicts w/ running total	CACATCAGGC 6960
546	# of Sequences for line conflicts w/ running total	CCCCTACAGG 7020
549	# of Sequences for line conflicts w/ running total	TACTGAACCT 7080
552	# of Sequences for line conflicts w/ running total	ATCCCCCAG 7140
555	# of Sequences for line conflicts w/ running total	TGTCGTTAAC 7200
558	# of Sequences for line conflicts w/ running total	TAGGAACAGG 7260
561	# of Sequences for line conflicts w/ running total	TACAGGATGA 7320
564	# of Sequences for line conflicts w/ running total	CCCTGTCTGA 7380
567	# of Sequences for line conflicts w/ running total	GAGGGCTGTG 7440
570	# of Sequences for line conflicts w/ running total	TGAGAGACAG 7500
573	# of Sequences for line conflicts w/ running total	CAACTCAAGG 7560
576	# of Sequences for line conflicts w/ running total	CTACCATTAT 7620
579	# of Sequences for line conflicts w/ running total	TTAATCGATT 7680
582	# of Sequences for line conflicts w/ running total	CTCAACAATA 7740
585	# of Sequences for line conflicts w/ running total	TATTTAGTCT 7800
588	# of Sequences for line conflicts w/ running total	CTTAAGTAAC 7860
591	# of Sequences for line conflicts w/ running total	GATCAAGGTC 7920
594	# of Sequences for line conflicts w/ running total	GCAGTTCCTG 7980
597	# of Sequences for line conflicts w/ running total	GGATATCTGT 8040
600	# of Sequences for line conflicts w/ running total	TGCGGTCCAG 8100
603	# of Sequences for line conflicts w/ running total	ACCTGAAATG 8160
606	# of Sequences for line conflicts w/ running total	CGCGCGCTTC 8220
609	# of Sequences for line conflicts w/ running total	GTCCTCCGAT 8280
716	Entered (51) and Calc. Seq. Length (0) differ	(A) LENGTH: 51 base pairs
728	Entered (49) and Calc. Seq. Length (0) differ	(A) LENGTH: 49 base pairs

SEQUENCE VERIFICATION REPORT

PATENT APPLICATION US/09/001,039

DATE: 02/10/98
TIME: 11:37:52

INPUT SET: S23358.raw

Line	Error	Original Text
901	Entered (9080) and Calc. Seq. Length (1530) differ	(A) LENGTH: 9080 base pairs
908	# of Sequences for line conflicts w/ running total	TAAAATGCTC 60
910	# of Sequences for line conflicts w/ running total	CTCCTGGGAG 120
912	# of Sequences for line conflicts w/ running total	TTGTAGCAAT 180
914	# of Sequences for line conflicts w/ running total	TTCTGCTTTA 240
916	# of Sequences for line conflicts w/ running total	ATGCAAAGTG 300
918	# of Sequences for line conflicts w/ running total	TCTTTTCCAT 360
920	# of Sequences for line conflicts w/ running total	CACCTTTTCA 420
922	# of Sequences for line conflicts w/ running total	CAGGCTGAGG 480
924	# of Sequences for line conflicts w/ running total	AGTCTTCATG 540
926	# of Sequences for line conflicts w/ running total	CAGACCAGTC 600
928	# of Sequences for line conflicts w/ running total	GTCTGGCAGG 660
930	# of Sequences for line conflicts w/ running total	TCATATCTTT 720
932	# of Sequences for line conflicts w/ running total	CTAGTATGTA 780
934	# of Sequences for line conflicts w/ running total	CTACTTTTGT 840
936	# of Sequences for line conflicts w/ running total	ATGCAGGATA 900
938	# of Sequences for line conflicts w/ running total	TATGTAAACA 960
940	# of Sequences for line conflicts w/ running total	GTGATTGGAA 1020
942	# of Sequences for line conflicts w/ running total	CTTGTGAGGA 1080
944	# of Sequences for line conflicts w/ running total	CAAACACTCT 1140
946	# of Sequences for line conflicts w/ running total	CATGATGGCA 1200
948	# of Sequences for line conflicts w/ running total	ATGAAAAATA 1260
950	# of Sequences for line conflicts w/ running total	GTGGTCAGGT 1320
952	# of Sequences for line conflicts w/ running total	AAGCATCCTA 1380
954	# of Sequences for line conflicts w/ running total	CCCTTAGTCC 1440
956	# of Sequences for line conflicts w/ running total	CAGCGGATTG 1500
958	# of Sequences for line conflicts w/ running total	AAGACTCGTG 1560
960	# of Sequences for line conflicts w/ running total	GTTGGAGACA 1620
962	# of Sequences for line conflicts w/ running total	CCTCACGGAA 1680
964	# of Sequences for line conflicts w/ running total	CATTGAAGG 1740
966	# of Sequences for line conflicts w/ running total	GTAGAAGATG 1800
968	# of Sequences for line conflicts w/ running total	GTTAATATGG 1860
970	# of Sequences for line conflicts w/ running total	GAATCTGTAG 1920
972	# of Sequences for line conflicts w/ running total	TCTGTATTTG 1980
974	# of Sequences for line conflicts w/ running total	AATCCAGCTG 2040
976	# of Sequences for line conflicts w/ running total	ATCAATGGCT 2100
978	# of Sequences for line conflicts w/ running total	TGGTACATTC 2160
980	# of Sequences for line conflicts w/ running total	ACCTTCAAAC 2220
982	# of Sequences for line conflicts w/ running total	ACTGTCTTCA 2280
984	# of Sequences for line conflicts w/ running total	TTTCGGAACA 2340
986	# of Sequences for line conflicts w/ running total	GATTATTACG 2400
988	# of Sequences for line conflicts w/ running total	ATTGAACCAA 2460
990	# of Sequences for line conflicts w/ running total	AATGCCACCA 2520
992	# of Sequences for line conflicts w/ running total	ACACCTATGC 2580
994	# of Sequences for line conflicts w/ running total	AGTCCTACTC 2640
996	# of Sequences for line conflicts w/ running total	TCTGATGATC 2700
998	# of Sequences for line conflicts w/ running total	TTCAGGCCAC 2760
1000	# of Sequences for line conflicts w/ running total	TAAAGATTAA 2820

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PATENT APPLICATION US/09/001,039

 DATE: 02/10/98
 TIME: 11:37:54

INPUT SET: S23358.raw

Line	Error	Original Text	
1002	# of Sequences for line conflicts w/ running total	AAAGTTTCTA	2880
1004	# of Sequences for line conflicts w/ running total	GGTACTGATA	2940
1006	# of Sequences for line conflicts w/ running total	TTAGATACCA	3000
1008	# of Sequences for line conflicts w/ running total	AGCTTGAGTG	3060
1010	# of Sequences for line conflicts w/ running total	GAAAGTTCAT	3120
1012	# of Sequences for line conflicts w/ running total	AGAGCTCATG	3180
1014	# of Sequences for line conflicts w/ running total	TTGTTAAAGA	3240
1016	# of Sequences for line conflicts w/ running total	GGCCCATCAT	3300
1018	# of Sequences for line conflicts w/ running total	ACTGAGTTTA	3360
1020	# of Sequences for line conflicts w/ running total	ACAGCTTTGA	3420
1022	# of Sequences for line conflicts w/ running total	GTCCAACAGA	3480
1024	# of Sequences for line conflicts w/ running total	TTTAAGATGC	3540
1026	# of Sequences for line conflicts w/ running total	TCTCTGAACT	3600
1028	# of Sequences for line conflicts w/ running total	TCTGTGGAAG	3660
1030	# of Sequences for line conflicts w/ running total	TTTACAAAGG	3720
1032	# of Sequences for line conflicts w/ running total	ACTAACTTGG	3780
1034	# of Sequences for line conflicts w/ running total	GAAATAGAAA	3840
1036	# of Sequences for line conflicts w/ running total	GTGACTGGCA	3900
1038	# of Sequences for line conflicts w/ running total	GAAGGTTTCAT	3960
1040	# of Sequences for line conflicts w/ running total	TCAACAAATA	4020
1042	# of Sequences for line conflicts w/ running total	TTGGAAGGCT	4080
1044	# of Sequences for line conflicts w/ running total	ATATCTCCTA	4140
1046	# of Sequences for line conflicts w/ running total	CAATTCAGAC	4200
1048	# of Sequences for line conflicts w/ running total	TCAACCCAGT	4260
1050	# of Sequences for line conflicts w/ running total	TACAATGAGA	4320
1052	# of Sequences for line conflicts w/ running total	AGTCATAGCA	4380
1054	# of Sequences for line conflicts w/ running total	CCATCTATTA	4440
1056	# of Sequences for line conflicts w/ running total	CCAGCAGCAT	4500
1058	# of Sequences for line conflicts w/ running total	GGAGCCAAAA	4560
1060	# of Sequences for line conflicts w/ running total	AGAGAGGTTG	4620
1062	# of Sequences for line conflicts w/ running total	AACACTGTTC	4680
1064	# of Sequences for line conflicts w/ running total	AAAGTTCACA	4740
1066	# of Sequences for line conflicts w/ running total	CATCTGGATC	4800
1068	# of Sequences for line conflicts w/ running total	GAAGCAAACA	4860
1070	# of Sequences for line conflicts w/ running total	ACTCCCTCCA	4920
1072	# of Sequences for line conflicts w/ running total	AAAGAAGAGT	4980
1074	# of Sequences for line conflicts w/ running total	ACCATTTTGT	5040
1076	# of Sequences for line conflicts w/ running total	CAAAATAAGC	5100
1078	# of Sequences for line conflicts w/ running total	TCTCAAAACC	5160
1080	# of Sequences for line conflicts w/ running total	TCAGATCAAG	5220
1082	# of Sequences for line conflicts w/ running total	TTTGACATTT	5280
1084	# of Sequences for line conflicts w/ running total	CACTATTTTA	5340
1086	# of Sequences for line conflicts w/ running total	GTTCTAAGAA	5400
1088	# of Sequences for line conflicts w/ running total	GAATTTACTG	5460
1090	# of Sequences for line conflicts w/ running total	GGACTCCTGG	5520
1092	# of Sequences for line conflicts w/ running total	AATCAGGCCT	5580
1094	# of Sequences for line conflicts w/ running total	AGGCAAGGAG	5640
1096	# of Sequences for line conflicts w/ running total	TGGAAAGTGC	5700

SEQUENCE VERIFICATION REPORT

PATENT APPLICATION US/09/001,039

DATE: 02/10/98
TIME: 11:37:56

INPUT SET: S23358.raw

Line	Error	Original Text
1098	# of Sequences for line conflicts w/ running total	TATTTCTCTG 5760
1100	# of Sequences for line conflicts w/ running total	GTCTGCCACA 5820
1102	# of Sequences for line conflicts w/ running total	GCTCTGTTTT 5880
1104	# of Sequences for line conflicts w/ running total	AGAAACTGCA 5940
1106	# of Sequences for line conflicts w/ running total	CGCTTCCATG 6000
1108	# of Sequences for line conflicts w/ running total	GATCAAAGGA 6060
1110	# of Sequences for line conflicts w/ running total	CATTTCAGTG 6120
1112	# of Sequences for line conflicts w/ running total	AATCTCTATC 6180
1114	# of Sequences for line conflicts w/ running total	CGGGTGGAAT 6240
1116	# of Sequences for line conflicts w/ running total	TACAGCAATA 6300
1118	# of Sequences for line conflicts w/ running total	ATTACAGCTT 6360
1120	# of Sequences for line conflicts w/ running total	GGATCAATCA 6420
1122	# of Sequences for line conflicts w/ running total	GCACCAATGA 6480
1124	# of Sequences for line conflicts w/ running total	TACATCTCTC 6540
1126	# of Sequences for line conflicts w/ running total	GGAAATTCCA 6600
1128	# of Sequences for line conflicts w/ running total	CACAATATTT 6660
1130	# of Sequences for line conflicts w/ running total	AGCATTCGCA 6720
1132	# of Sequences for line conflicts w/ running total	CCATTGGGAA 6780
1134	# of Sequences for line conflicts w/ running total	ACCAATATGT 6840
1136	# of Sequences for line conflicts w/ running total	AATGCCTGGA 6900
1138	# of Sequences for line conflicts w/ running total	ACAATGAAAG 6960
1140	# of Sequences for line conflicts w/ running total	GTGAAGGAGT 7020
1142	# of Sequences for line conflicts w/ running total	AATGGCAAAG 7080
1144	# of Sequences for line conflicts w/ running total	CTAGACCCAC 7140
1146	# of Sequences for line conflicts w/ running total	ATTGCCCTGA 7200
1148	# of Sequences for line conflicts w/ running total	CTGCAGCACC 7260
1150	# of Sequences for line conflicts w/ running total	TGGCTTGCCCT 7320
1152	# of Sequences for line conflicts w/ running total	TAACATCAT 7380
1154	# of Sequences for line conflicts w/ running total	TTAACTCTTA 7440
1156	# of Sequences for line conflicts w/ running total	GGCAAAAAGA 7500
1158	# of Sequences for line conflicts w/ running total	TCAGAGTCAC 7560
1160	# of Sequences for line conflicts w/ running total	TTATGATGTT 7620
1162	# of Sequences for line conflicts w/ running total	ATTATCCTGA 7680
1164	# of Sequences for line conflicts w/ running total	GTCAAAAAGGC 7740
1166	# of Sequences for line conflicts w/ running total	TAAAGTCTGT 7800
1168	# of Sequences for line conflicts w/ running total	GGCACATTCT 7860
1170	# of Sequences for line conflicts w/ running total	AATCCCTAAG 7920
1172	# of Sequences for line conflicts w/ running total	CTGACGAGTG 7980
1174	# of Sequences for line conflicts w/ running total	GTCAGGAGGA 8040
1176	# of Sequences for line conflicts w/ running total	GTGATGGCCA 8100
1178	# of Sequences for line conflicts w/ running total	TTTCTGTGGA 8160
1180	# of Sequences for line conflicts w/ running total	ATTCTAATAA 8220
1182	# of Sequences for line conflicts w/ running total	AACAAAAATG 8280
1184	# of Sequences for line conflicts w/ running total	AGTTGAAATA 8340
1186	# of Sequences for line conflicts w/ running total	AGTCTGCCAT 8400
1188	# of Sequences for line conflicts w/ running total	TGAAGGGTTT 8460
1190	# of Sequences for line conflicts w/ running total	CTGATAGTAA 8520
1192	# of Sequences for line conflicts w/ running total	AAGATTGCAA 8580

SEQUENCE VERIFICATION REPORT

PATENT APPLICATION US/09/001,039

DATE: 02/10/98
TIME: 11:37:58

INPUT SET: S23358.raw

Line	Error	Original Text
1194	# of Sequences for line conflicts w/ running total	CCAATCTGAG 8640
1196	# of Sequences for line conflicts w/ running total	ATCCTGCTTG 8700
1198	# of Sequences for line conflicts w/ running total	CACAATCCAC 8760
1200	# of Sequences for line conflicts w/ running total	AGAGGCTAAC 8820
1202	# of Sequences for line conflicts w/ running total	CCCCAAAGGT 8880
1204	# of Sequences for line conflicts w/ running total	TTCTTTTCCC 8940
1206	# of Sequences for line conflicts w/ running total	TATTTTCCTG 9000
1208	# of Sequences for line conflicts w/ running total	AAAAAAAAAA 9060
1664	Entered (4832) and Calc. Seq. Length (360) differ	(A) LENGTH: 4832 base pairs
1671	# of Sequences for line conflicts w/ running total	GAACATTTGT 60
1673	# of Sequences for line conflicts w/ running total	TTGCGATTCT 120
1675	# of Sequences for line conflicts w/ running total	GACTATATGC 180
1677	# of Sequences for line conflicts w/ running total	CCAAAATCTT 240
1679	# of Sequences for line conflicts w/ running total	ACGGATCACC 300
1681	# of Sequences for line conflicts w/ running total	ACCATCCAGG 360
1683	# of Sequences for line conflicts w/ running total	CCTGTCAGTC 420
1685	# of Sequences for line conflicts w/ running total	GATGATCAGA 480
1687	# of Sequences for line conflicts w/ running total	ACATATGTCT 540
1689	# of Sequences for line conflicts w/ running total	ACCTACTCAT 600
1691	# of Sequences for line conflicts w/ running total	GCCCTACTAG 660
1693	# of Sequences for line conflicts w/ running total	TTTATACTAC 720
1695	# of Sequences for line conflicts w/ running total	TCCTTGATGC 780
1697	# of Sequences for line conflicts w/ running total	AATGGTTATG 840
1699	# of Sequences for line conflicts w/ running total	TGGCATGTGA 900
1701	# of Sequences for line conflicts w/ running total	ACATTTCTTG 960
1703	# of Sequences for line conflicts w/ running total	ACTGCTCAAA 1020
1705	# of Sequences for line conflicts w/ running total	CACCAACATG 1080
1707	# of Sequences for line conflicts w/ running total	CTACGAATGA 1140
1709	# of Sequences for line conflicts w/ running total	ATGGATGTGG 1200
1711	# of Sequences for line conflicts w/ running total	GCCAAGAAGC 1260
1713	# of Sequences for line conflicts w/ running total	TATGCTCCCT 1320
1715	# of Sequences for line conflicts w/ running total	GGCCCTCAGC 1380
1717	# of Sequences for line conflicts w/ running total	ACCTTTAAGA 1440
1719	# of Sequences for line conflicts w/ running total	GGGGAAGTTG 1500
1721	# of Sequences for line conflicts w/ running total	ATCTACCCTC 1560
1723	# of Sequences for line conflicts w/ running total	GTAAAACATT 1620
1725	# of Sequences for line conflicts w/ running total	GTGACTGTAG 1680
1727	# of Sequences for line conflicts w/ running total	AGTTTCGTTA 1740
1729	# of Sequences for line conflicts w/ running total	TACAAAGAAT 1800
1731	# of Sequences for line conflicts w/ running total	CTGTTTTCTG 1860
1733	# of Sequences for line conflicts w/ running total	CTCCCCAATC 1920
1735	# of Sequences for line conflicts w/ running total	CACAGCATCA 1980
1737	# of Sequences for line conflicts w/ running total	GCATACTGGT 2040
1739	# of Sequences for line conflicts w/ running total	GGATATACCT 2100
1741	# of Sequences for line conflicts w/ running total	GGAGAACTG 2160